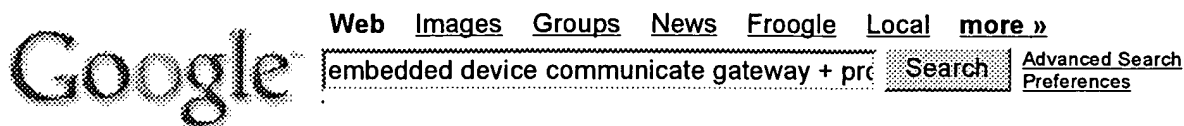


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11203	709/201-203,238,246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:46
L2	12248	709/201-203,236-238,246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:23
L3	2	2 and communicat\$6 near4 embed\$5 adj1 device same gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:48
L4	9	2 and communicat\$6 near4 embed\$5 adj1 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:54
L5	28	2 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 embed\$5 adj1 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:56
L6	80	2 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 embed\$5 near2 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:57
L7	3126	2 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (gateway or prox\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:24
L8	27	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 16:58
L9	12	8 and (determin\$5 identif\$7) near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 request\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 17:05
L10	5	8 and (determin\$5 identif\$7) near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 (server or third near2 (party entity software))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 17:10
L11	1820	(determin\$5 identif\$7) near4 server near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 request\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 17:10

L12	32	11 and request\$5 near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 third near2 (party entity software)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:27
L13	19	12 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (gateway or prox\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:05
L14	2	(parent near2 jesse).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:11
L15	2020151	(MATSUSHITA ELECTRIC).asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:11
L16	503387	(MATSUSHITA near2 ELECTRIC).asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:12
L17	503382	(MATSUSHITA adj1 ELECTRIC).asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:12
L18	44	17 and ((connect\$7 communicat\$6 interfac\$6 request\$6) near5 (gateway or prox\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:13
L19	0	17 and (request\$5 near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 third near2 (party entity software)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:15
L20	1	17 and (request\$5 near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 third near2 (party entity software))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:35
L21	7129	709/217-219.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:23
L22	1997	21 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (gateway or prox\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:24
L23	65	21 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (embed\$5 near2 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:33

L24	23	22 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:25
L25	3	11 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:25
L26	1	23 and request\$5 near5 (servic\$6 process exeuct\$6 ful\$6 implement\$5) near5 third near2 (party entity software)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:27
L27	700	21 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (device client pda computer workstation mobile embed\$5 near2 device) near5 (gateway or prox\$3) same server	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:34
L28	1024	2 and (connect\$7 communicat\$6 interfac\$6 request\$6) near5 (device client pda computer workstation mobile embed\$5 near2 device) near5 (gateway or prox\$3) same server	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:35
L29	1435	27 28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:35
L30	10	29 and (request\$5 or http) near5 (servic\$6 process\$4 exeuct\$6 ful\$6 implement\$5) near5 third near2 (party entity software)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 18:37



Web Results 81 - 90 of about 192,000 for **embedded device communicate gateway + proxy**. (0.16 seconds)

XML Protocol Requirements

... **embedded devices** (appliances) through high performance service engines. ...

Charter: For two peers to **communicate** in a distributed environment, ...

www.w3.org/TR/2000/WD-xp-reqs-20001219/ - 51k - Sep 26, 2005 - [Cached](#) - [Similar pages](#)

[doc] Topic Analysis form

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We will also allow an **embedded** client to connect to and **communicate** via a bus.

Embedded clients are **devices** that such as: Web Browsers, Personal Data ...

www.cs.utah.edu/~longson/thesis/Proposalv5.doc - [Similar pages](#)

[PDF] EMBEDDED COMPUTATION MEETS THE WORLD WIDE WEB

File Format: PDF/Adobe Acrobat

reference a Common **Gateway** Interface (CGI) ... client can then **communicate** directly with the **device** ... Wireless connectivity among **embedded devices** is ...

portal.acm.org/ft_gateway.cfm?id=332839&type=pdf - [Similar pages](#)

ACM: Digital Library: Communications of the ACM

The client can then **communicate** directly with the **device** without having to go

... Wireless connectivity among **embedded devices** is extremely desirable, ...

portal.acm.org/ft_gateway.cfm?id=332839&type=html - [Similar pages](#)

PROTOS Test-Suite: c07-h2250v4

A terminal, **gateway**, **proxy** or multi-point control unit. ... Especially with **embedded devices**, this form of instrumentation may be the only option easily ...

www.ee.oulu.fi/research/ ouspg/protos/testing/c07/h2250v4/ - 99k - [Cached](#) - [Similar pages](#)

[PDF] Using Nessus to Detect Wireless Access Points

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embedded devices do not typically run operating systems like Linux or Windows 2000,

... company that produces the Lightning **Proxy** for high-speed Nessus ...

www.tenablesecurity.com/images/pdfs/wap-id-nessus.pdf - [Similar pages](#)

[PDF] Investigating Service Discovery, Management and Network Support ...

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embedded devices, workstations and PCs will all be used to provide ... **gateway/proxy** that will implement the specific mappings necessary to ...

https://doors.atm.tut.fi/resources/Smartnet2002.pdf - [Similar pages](#)

[PDF] The μ Jini **Proxy** Architecture for Impromptu Mobile Services

File Format: PDF/Adobe Acrobat - [View as HTML](#)

embedded devices such as mobile phones, PDAs, and set-top boxes [1] [2]. ...

allows the client **device** and **proxy** server to **communicate** ...

www.harris.cise.ufl.edu/projects/ publications/choonhwa-saint06ws.pdf - [Similar pages](#)

www.phrack.org

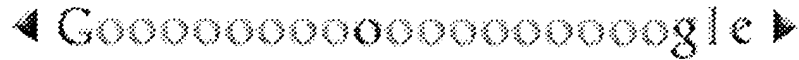
Hacking with **Embedded** System 4. - Hacking with **Embedded** Linux 5. ... ubiquitous **gateway/router**, **embedded** IDS, mobile **device** security server, and so on. ...

www.phrack.org/show.php?p=63&a=17 - 52k - [Cached](#) - [Similar pages](#)

On-demand design service innovations

Offering design services for manufacturers of **embedded devices** has become a very important ... Users usually have to set up the IP parameters, **proxy** server, ...

www.research.ibm.com/journal/rd/485/shimizu.html - 80k - [Cached](#) - [Similar pages](#)

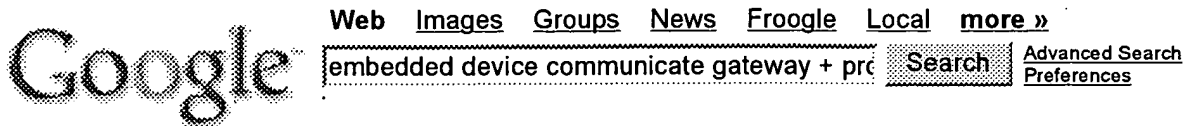


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Linux-based **gateways**, servers, wireless access points

The **device's embedded** software consists of Axis' ETRAX uClinux port along with an Axis-developed ... SSV IGW/100 Industrial **gateway device** – [Sep. ...
www.linuxdevices.com/articles/AT2005548492.html - 90k - [Cached](#) - [Similar pages](#)

[PDF] **A Proxy-Based Architecture for Secure Networked Wearable Devices**

File Format: PDF/Adobe Acrobat - [View as HTML](#)
overcome when integrating wearable and **embedded devices** ... new **gateway**. 4.2.
Security. The **proxy** and **device communicate** through a secure ...
www1.cs.columbia.edu/~mb/cv/papers/mills01**proxy**.pdf - [Similar pages](#)

[PDF] **Metric Evaluation of Embedded Java-based Proxies on Handheld ...**

File Format: PDF/Adobe Acrobat
area for the two **devices to communicate**. Thus, ad-hoc. networks which allow **devices**
... **Gateway proxy devices**. Handheld **devices** are typically limited by the ...
doi.ieeecomputersociety.org/10.1109/ECBS.2005.51 - [Similar pages](#)

[PDF] **Proxy-Based Security Protocols in Networked Mobile Devices**

File Format: PDF/Adobe Acrobat - [View as HTML](#)
gateway from **devices B and C**. 3.3 Security. The **proxy** and **device communicate**
through a secure chan-. nel that encrypts and authenticates all the messages. ...
theory.lcs.mit.edu/~rivest/ BurnsideClarkeMillsMaywahDevadasRivest-
ProxyBasedSecurityProtocolsInNetworkedM... - [Similar pages](#)

MPC Data : Protocols - USB, SNMP, TCP/IP, EJPC/JTAG

Development of an API 'wrapper' for an NT **device driver** to enable the ...
The PC-based prototype allowed our engineers to **communicate** effectively with the ...
www.mpc-data.co.uk/protocols/ - 53k - [Cached](#) - [Similar pages](#)

Microsoft Windows Embedded operating system platforms, downloads ...

Windows CE, Windows XP **Embedded**, or Windows **Embedded** for Point of Service can
... The primary goal of this technology is to enable **devices to communicate** ...
msdn.microsoft.com/**embedded**/ prevver/ce.net/prodovwce.net/default.aspx - 50k - [Cached](#) - [Similar pages](#)

Microsoft Windows Embedded operating system platforms, downloads ...

A DNS **proxy** server can be used to improve **gateway device** performance and to ...
can **communicate** or exchange data securely with another IP-connected **device** ...
msdn.microsoft.com/**embedded**/getstart/ devplat/gateways/solution/default.aspx - 66k - Sep 26,
2005 - [Cached](#) - [Similar pages](#)

Home Toys Article


A **device gateway** is the keystone in the **embedded device** networking architecture.
Integrating a **device gateway** into everyday **devices** can increase the ...
www.hometoys.com/htinews/ apr01/articles/emware/emware.htm - 27k - [Cached](#) - [Similar pages](#)

Embedded TCP/IP: a smorgasbord of options - 1/4/2001 - EDN - CA60952

You can now access connectivity for **embedded devices** with little added cost. ...
Proxies, however, require a **gateway device** in the network to bridge the ...
www.edn.com/article/CA60952.html - [Similar pages](#)

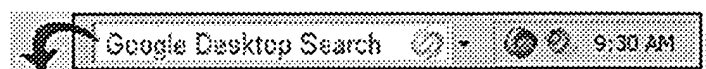
[PDF] Communications, 2003. ICC '03. IEEE International Conference on
 File Format: PDF/Adobe Acrobat - [View as HTML](#)
gateway can make the **embedded devices** visible to the global In-. ternet. ...
 nanoIP **gateway** can also act as a service discovery **proxy**. ...
www.mobnets.rwth-aachen.de/pub/nanoIP.pdf - [Similar pages](#)

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 [Can SBS2k act as a VPN 'gateway'? - microsoft.public.backoffice.sm ...](#) - Jun 06, 2001
[Test Resume #2 - inline.html - alt.test.d](#) - May 31, 2001
[NDIS miniport driver - ICMP Ping reply - microsoft.public.windowsce.emb ...](#) - Nov 17, 2004

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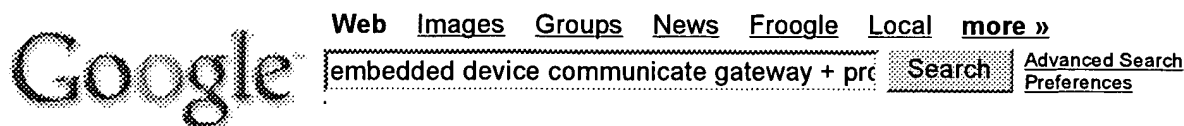


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[\[PDF\] Belcarra Technologies USB Networking](#)

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Embedded USB Devices will typically match one of the following types: • PDA type **devices** (smart ... **communicate** with each of many USBLAN connected **Devices**. ...

www.belcarra.com/articles/Belcarra_USB_Net_Whitepaper.pdf - [Similar pages](#)

[Cimetrics Newsroom - Java and Building Automation Systems](#)

Consider the following building automation system: One or more **devices** (PCs or sophisticated controllers) act as **gateways** between the system and the outside ...

www.cimetrics.com/main/About/articles.php?id=5 - 26k - [Cached](#) - [Similar pages](#)

[Session Initiation Protocol - Wikipedia, the free encyclopedia](#)

... **embedded** in endpoints (terminating **devices** built in either hardware or software)

... SIP also requires **proxy** and registrar network elements to work as a ...

en.wikipedia.org/wiki/Session_Initiation_Protocol - 39k - Sep 26, 2005 - [Cached](#) - [Similar pages](#)

[\[PDF\] TINYDB BY REMOTE](#)

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each sensor network **communicate** via a more powerful. **gateway device** to the main

... overcome through the use of a **proxy** between our. **gateway device** in the ...

www.ict.csiro.au/CISD/Publications/Deployment/RemoteTinyDB.pdf - [Similar pages](#)

[SIPatH Documentation Wiki](#)

Another idea is known by the abbreviation ALG, Application Level **Gateway**, ...

and multifunctional **embedded device** performing the functions of NAT, ...

sipath.sourceforge.net/wiki/index.php?TechnicalIntroduction - 9k - [Cached](#) - [Similar pages](#)

[Case Studies](#)

In this article we are going to deal with configuring VoIP GSM **gateways** and ...

it can use to **communicate** with it. From the Main Menu select **Device** > Trunk ...

www.2n.cz/news/press_releases/configuring_voiceblue_with_ccm.html - 31k - Sep 26, 2005 -

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[\[PDF\] Hardware Software Cooperation in **embedded communication devices**](#)

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called sensor nodes –, which **communicate** with other. **devices**. The sensor nodes are typically ... **proxy** in the UPnP network. The structure of the network ...

www.actapress.com/PDFViewer.aspx?paperId=17364 - [Similar pages](#)

[Ben Reid | A Portal for Home Network Services](#)

The **gateway** is ideally a secure, zero-admin, **device** whose purpose is to: ...

Routing between the home LAN and the internet (Firewall, **proxy**, NAT) ...

murray.newcastle.edu.au/users/students/2001/c9708129/home_gateway.html - 22k - [Cached](#) - [Similar pages](#)

[Internet Glossary for Learning to Use the World Wide Web](#)

It was originally designed to be used in networked and **embedded devices**. ...

Modem The **device** used to allow a computer to **communicate** with another computer ...

www.webliminal.com/Lrn-web-glossary.html - 29k - [Cached](#) - [Similar pages](#)

[doc] **An Embedded Device Utilising GPRS for Communications**

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The **gateway** acts as a conduit between the public Internet, and all of the Telstra GPRS ... The back end acts as the system server and **device proxy**. ...

mobile.act.cmis.csiro.au/documentation/ EmbeddedDeviceUtilisingGPRSMayerTaylor.doc - [Similar pages](#)



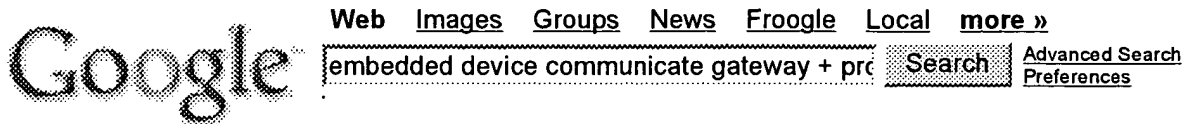
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voip-info.org : Configuring GSM VoIP gateways with Cisco Call Manager

A firewall is **embedded** to provide maximum security. ... The internal SIP **proxy** has been configured in order to register SIP telephones and enable to make ...
www.voip-info.org/tiki-print.php?page=Configuring+GSM+VoIP+gateways+with+Cisco+Call+Manager - 19k -
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Lecture Notes in Computer Science:

To design and implement a **gateway** for non-programmable mobile **devices** and provide ... Connectors provide a **proxy** to **communicate** with different event-based ...
www.cl.cam.ac.uk/users/jmb/ECCO.htm - 126k - [Cached](#) - [Similar pages](#)

Overview of JXTA

... the **gateway** on the other side of the NAT ensures that peers can **communicate** with ... The **proxy device** can limit addresses as well as map them to others, ...
www.developer.com/java/other/article.php/10936_1450221_2 - 93k - [Cached](#) - [Similar pages](#)

[doc] DCTP and Its Applicability to the Residential Gateway and the ...

File Format: Microsoft Word 97 - [View as HTML](#)
 As mentioned above, the controllers and **devices** need to **communicate** using a ...
Devices may talk across HANs to the extent that HGLs can "proxy" external ...
hes-standards.org/doc/SC25_WG1_N1017.doc - [Similar pages](#)

IP over Fibre Channel Working Group INTERNET-DRAFT <draft-ietf ...

In general, an agent will **proxy** for a group of **devices** from a single vendor. ...
 Manageable Hub with **embedded** NL_Port A manageable Hub that contains a Fibre ...
www.ietf.org/proceedings/00dec/I-D/draft-ietf-ipfc-mib-framework-03.txt - 21k - [Cached](#) - [Similar pages](#)

XML based network management solution

Wipro provides XML **Proxy gateway** which has southbound interfaces as SNMP, CLI, TLI and CMIP to **communicate** with the **devices**. This can be used to upgrade ...
www.wipro.com/prodesign/reusableframeworks/ip/xml.htm - 27k - [Cached](#) - [Similar pages](#)

EP1299812

XML **proxy** network 10 includes client **devices** 100, an XML **proxy** server 200, ...
 As shown, the various components of each client **device** 100 **communicate** ...
swpat.ffii.org/pikta/txt/ep/1299/812/ - 35k - [Cached](#) - [Similar pages](#)

[PDF] Seamless Integration of Distributed Internet Devices for Pervasive ...

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Gateway. DSL. small **devices**. Badges. etc. ... UPnP **proxy** and Web-. server for small **devices** ... **embedded devices** in body and personal area networks. It ...
www.tssg.org/people/tpfeifer/publish/ftdcs2003-final.intern.pdf - Sep 26, 2005 - [Similar pages](#)

[PDF] WAP: present and future - Pervasive Computing, IEEE

File Format: PDF/Adobe Acrobat - [View as HTML](#)
 communication stack **embedded** in each. WAP-enabled wireless **device** (also ...
WAP Gateway Proxy. Protocol. conversion. Origin server ...
www.sis.pitt.edu/~dtipper/wap_paper.pdf - [Similar pages](#)

[PDF] 1 Tools for the Development of **Embedded** Internet Applications

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Embedded Internet Applications. 3.1 Gateways and proxy protocols ... Proxies cannot be used on their own, but require a gateway device. A gateway can take ...

jenet.mit.bme.hu/dls/jenet_cots_&_tools.PDF - [Similar pages](#)



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